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030105

Ira J Schaefer Chadbourne & Parke 30 Rockefeller Plaza New York NY 10112

APR 28 2005

In re Application of:

Nishimura et al. Serial No.: 09/720,235

Filed: December 20, 2000

Attorney Docket No.: 14998-255

SUA SPONTE
DECISION WITHDRAWING HOLDING

OF ABANDONMENT

This is a decision, sua sponte, withdrawing the holding of abandonment of the above-identified application.

The application was held abandoned for failure to timely file a response to the Office action mailed on May 19, 2003. A Notice of Abandonment was mailed on November 21, 2003.

A review of the written record indicates that a proper response to the Office action was previously filed on November 18, 2003, but not matched with the application prior to the mailing of the Notice of Abandonment. A proper reply under 37 C.F.R. § 1.113 to a final rejection consists of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 C.F.R. § 1.114.

Since the timely filed amendment places the application in condition for allowance, the abandonment of the application was premature. Therefore, the application was not abandoned in fact. For the above stated reason, the Notice of Abandonment is hereby vacated and the holding of abandonment withdrawn. The application is restored to pending status.

The application file is being forwarded to the examiner for consideration of the response.

Inquiries related to this decision should be directed to Clayton E. LaBalle, Special Program Examiner, at (571) 272-1594.

Richard K. Seidel, Director

Technology Center 2800
Semiconductors Electrical

Semiconductors, Electrical and Optical Systems and Components

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	In the Matter of Application of File No. 14. QQ	
	Serial No. 09/720 236 In the Matter of Application of The following due  Preliminary Amendment  Request for Fig. 1985  Request for Fig. 236  Request for F	By/
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	Application Palmer and Amendment in Palmer	uration ED
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# TRANSMITTAL LETTER (General - Patent Pending)

Docket No. 14998-255

In Re Application Of: Akito Nishimura, Toru Arikawa, Yasuhiro Tamaki

Serial No.	Filing Date	Examiner	Group Art Unit
09/720,235	December 20, 2000	Javaid H. Nasri	2839

Title: "OPTICAL FERRULE AND MOLDING METHOD THEREFOR, AND OPTICAL CONNECTOR USING THIS OPTICAL FERRULE:

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS:

#### Transmitted herewith is:

Transmittal Sheet/IDS Statement under CFR 1.97(e) PTO-1449 form/ five[5] references/ EP Search Report Certificate of First Class Mail/Confirmatory postcard

in the above identified application.

$\boxtimes$	Nο	additional	fee is	req	uired.
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A check in the amount of is attached.

The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 03-1240 as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

Credit any overpayment.

Charge any additional fee required.

Signature Signature

Dated: March 2 2005

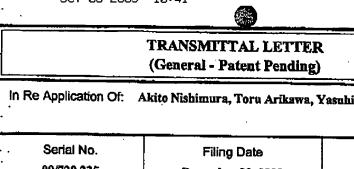
Daniel Basov, Reg. No. 42,303 CHADBOURNE & PARKE LLP 30 Rockefeller Plaza New York, New York 10112 1-212-408-2324

I certify that this document and fee is being deposited off areby 2005 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissional for Patents. Washington, D.C. 20231.

Signatury of Person Mailing Correspondence

Tammy Parubchenko

Typed or Printed Name of Person Mailing Correspondence



Docket No.

	<u> </u>		14770-433
Re Application Of: A	kito Nishimura, Toru Arikawa, Ya	suhiro Tamaki	
Serial No. 09/720,235	Filing Date December 20, 2000	Examiner Javaid H. Nasri	Group Art Unit
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	TO THE ASSISTANT COMM	AISSIONER FOR PATENTS:	<u></u>
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D Ba Sig aniel Basov, Reg. No. 42, HADBOURNE & PARK	nature 303 E LLP	Dated: March グ2005	

New York, New York 10112 1-212-408-2324

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rson Mailing Correspondence

Tammy Parubchenko

Typed or Printed Name of Person Mailing Correspondence



# United States Patent and Trademark Office

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Adequadria, Viginia 22313-1450 www.uspra.gov

I called Examiner

+ told him that
a response was filed
on 11/20/03.

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION
09/720,235 12/20/2000		Akito Nishimura	14998-255	1247
759	20 11/21/2003		EXAM	NER
Ira J Schacfer Chadbourne & F	arke		NASRI, JA	H DIAV
30 Rockefeller F	laza		ART UNIT	PAPER NUMBER
New York, NY	10112		2839	
			DATE MAILED: 11/21/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)







•	Application No.	Applicant(s)	
Notice of Abandonment	09/720,235	NISHIMURA ET A	AL.
iioioo oi madhaaimeit	Examiner	Art Unit	
	Javaid Nasri	2839	
<ul> <li>The MAILING DATE of this communication</li> </ul>	appears on the cover sheet with	the correspondence add	ress-
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the C     (a)    A reply was received on (with a Certificate period for reply (including a total extension of time	of Malling or Transmission dated of month(s)) which expire	), Which is after the ex	
(b) ☐ A proposed reply was received on but it do	oes not constitute a proper reply u	nder 37 CFR 1.113 (a) to the	e final rejection
(A proper reply under 37 CFR 1.113 to a final rejection in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appeal	filed amendment which plact fee); or (3) a timely filed Re	es the quest for
(c) A reply was received onbut it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (S	istitute a proper reply or a hope fir	ie attempt at a proper reply,	to the non-
(d) 🖾 No reply has been received.	The second secon		
Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC).	PL-85).		
(a) The issue fee and publication fee, if applicable, ), which is after the expiration of the statutor Allowance (PTOL-85).	was received on (with a C y period for payment of the issue f	ertificate of Mailing or Tran ee (and publication fee) set	smission dated in the Notice of
(b) The submitted fee of \$ is insufficient. A bala	ance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	
(c) The Issue fee and publication fee, if applicable, ha	s not been received.		<b>⊸</b> ·
Applicant's failure to timely file corrected drawings as r     Allowability (PTO-37).			
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing o	r Transmission dated	), which is
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the applicants.</li> </ol>	the attorney or agent of record, th	e assignee of the entire inte	rest, or all of
<ol> <li>The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.</li> </ol>	an attorney or agent (acting in a r	epresentative capacity unde	r 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Inter of the decision has expired and there are no allowed cl</li> </ol>	ference rendered on and be laims.	acause the period for seekin	g court review
7. 🔯 The reason(s) below:	·		
A telephone call was made to attorney Danial Bas	sov on 11/18/2003, but no resp	onse received.	
		1.06.1	
		Javaid Noori	
		Primary Examiner	
etitions to revive under 37 CFR 1.137(a) or (b), or requests to witho	draw the holding of abandonment under	Art Unit: 2839	mméhr dlia = 4 -
inimize any negative effects on patent term. Patent and Tredemark Office	and the state of t	or orn 1.101, should be prof	npuy filed to
OL 4420 (Day 04 04)	e of Abandonment	Part of	Paper No. 18

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Patent Serial No. C9/72C In the Matter of Application The following due Preliminary Amendment Request for Extension of Application for Patent, in Declaration Continuation The Request for filing Continuation Application Application Application sheets Ille Wrapper Continuation Application sheets	PCT Request she Transmittal Letter to the Assignment Recordation Cover Sheet Check No. Check No. Check No. Drawing Short(s) Information Disclosure State of the Check No. Check	
	Patent Serial No. 9/790 235 File No. 2 In the Matter of Application of	ent and Trademark Office, was received thereby
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	Declaration Oath Power Request for filing Continuation or Divisional Application sheets, in duplicate File Wrapper Continuation Putent Application sheets, in duplicate	Amendment in Response to  Response to  Amendment After Final Action of  IV Old Shall Come Months
	PCT Requestsheets, including Transmittal Letter to the US/RO Assignment 18	FIVST CIRES TIME
	Recordation Cover Sheet Check No. Check Nos. Drawing Sheet(s) Information Disclosure Statement	= 11-18-2°03
PAGE 17/32 * RCVD AT 10/6/2005 10:35:13 AM [Eastern	Daylight Time] * SVR:USPTO-EFXRF-6/29 * DNIS:2738300 * CSID	DURATION (mm-ss):16-48

Serial No. 1997/20,235 December 20, 2000 Javaid H. Nasri 2839  Invention: "OPTICAL FERRULE AND MOLDING METHOD THEREFOR, AND OPTICAL CONNECTOR USING THIS OPTICAL FERRULE"  Transmittal Sheet/Amendment and Response Petition for three month extension (6950-00) Notice of Appeal (3330.00)  Certificate of First Class Mail/Confirmatory posteard  (Manify type of correspondence)  Is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 18, 2003  (Optical Correspondence)  Note: Each paper must have its own certificate of mailing.	MAILING BY FIRST CLAS limura, Toru Arikawa, Yasuhiro '	• 10		Docket No. 14998-255
Transmittal Sheet/Amendment and Response Petition for three month extension (\$950.00) /Notice of Appeal (\$330.00) Certificate of First Class Mail/Confirmatory posteard  [Mentify type of correspondence] is being deposited with the United States Postal Service as first class mail in an envelope addressed to:  Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 18, 2003  [Daniel Basov Typed or Printed Name of Person Mailing Correspondence)  [Signature of Person Mailing Correspondence)	 _			•
Petition for three month extension (\$950.00) /Notice of Appeal (\$330.00)   Certificate of First Class Mail/Confirmatory postcard		THOD THEREFOR, AND O	PIICAI	CONNECTOR
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 18, 2003  (Date)  Daniel Basov  (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence)	Petition for three more Certificate of First Cl	oth extension (\$950.00) /Notice ass Mail/Confirmatory postca (Identify type of correspondence)	urd	
(Typed or Printed Name of Person Mailing Correspondence)  Domiel Basov  (Signature of Person Mailing Correspondence)			Noven	nber 18, 2003
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	Note: Each paper must hav	ve its own certificate of mailing.		



# TRANSMITTAL LETTER (General - Patent Pending)

Docket No. 14998-255

In Re Application Of:	Akito Nishimura, Toru Arikawa	, Yasuhiro Tamaki
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Serial No. 09/720,235

Filing Date December 20, 2000

Examiner Javaid H. Nasri

**Group Art Unit** 2839

Title: "OPTICAL FERRULE AND MOLDING METHOD THEREFOR, AND OPTICAL CONNECTOR USING THIS OPTICAL FERRULE:

# TO THE ASSISTANT COMMISSIONER FOR PATENTS:

## Transmitted herewith is:

Transmittal Sheet/Amendment and Response Petition for three month extension (\$950.00) /Notice of Appeal (\$330.00) Certificate of First Class Mail/Confirmatory postcard

in the above identified application.

- □ No additional fee is required.
- A check in the amount of

is attached.

The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

03-1240

- $\boxtimes$ Charge the amount of \$1,280.00
- Credit any overpayment.
- $\mathbf{X}$ Charge any additional fee required.

Dated: November 18, 2003

Daniel Basov, Reg. No. 42,303 CHADBOURNE & PARKE LLP 30 Rockefeller Plaza New York, New York 10112

1-212-408-2324

certify that this document and fee is being deposited thiovember 18, 2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Daniel Basov

Typed or Printed Name of Person Mailing Correspondence

CC:

Copyright 1995 Lenatson PAGE 26/32 \* RCVD AT 10/6/2005 10:35:13 AM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/29 \* DNIS:2738300 \* CSID: \* DURATION (mm-ss):16-48





# UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONIER OF PATENTS AND TRADEMARKS P.C. Box (1450 Addressing Agents 22313-1450 Sweeping (1450)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/720,235	12/20/2000	Akito Nishimura	14998-255	1247
759	90 05/19/2003			
Ira J Schaefer	N1		EXAMI	INER
Chadbourne & F 30 Rockefeller P New York, NY	laza		NASRI, JA	VAID H
			ART UNIT	PAPER NUMBER
رم) Please find below and/or attached an Office communication concerns		MON = 7-19-1 MON = 8-19-1 MON = 11-10-	LOO3 LOO3 proceeding.	

DOCKETED III

PTO-90C (Rev. 07-01)

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		Application No.	Applicant(s)
	Office Action Summary	09/720,235	NISHIMURA ET AL.
	Cilico Mondia Guilling	Examiner	Art Unit
	The MAILING DATE - (4)	Javaid Nasri	2839
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet with the	correspondence address –
Exter after     If the     If NO     Failul     Any n	ORTENED STATUTORY PERIOD FOR RI MAILING DATE OF THIS COMMUNICATION IS OF THIS COMMUNICATION IS OF THIS COMMUNICATION IS OF THIS COMMUNICATION IS OF THE MAILING TH	JN.  R 1.138(a). In no event, however, may a reply be the control of the control	nely filed  s will be considered timely. the mailing date of this communication
1)🖂	Responsive to communication(s) filed on	14 April 2003	
2a)⊠	<b></b>	This action is non-final.	
3)□	Since this application is in condition for all closed in accordance with the practice up		
•	closed in accordance with the practice union of Claims	der Ex parte Quayle, 1935 C.D. 11, 4	osecution as to the merits is 53 O.G. 213.
4)🖾	Claim(s) <u>1-24</u> is/are pending in the applica	ition.	
4	a) Of the above claim(s) <u>15-24</u> is/are witho	frawn from consideration.	
	Claim(s) <u>1-10</u> is/are allowed.		
6)⊠ (	Claim(s) <u>11,13 and 14</u> is/are rejected.		
7)🛛 (	Claim(s) <u>12</u> is/are objected to.		
8) 🗍 (	Claim(s) are subject to restriction an	d/or election requirement.	
Applicatio	n Papers		
9)□ 1	he specification is objected to by the Exam	iner.	
10)⊠ TI	ne drawing(s) filed on 20 December 2000 is	s/are: a)⊠ accepted or b)⊡ objected to	by the Examiner
	Applicant may not request that any objection to	the drawing(s) be held in abeyance So	0.27 CED 1.05(a)
11)[11]	re proposed drawing correction filed on	is: a)□ approved b)□ disapprov	ed by the Examiner.
	if approved, corrected drawings are required in	reply to this Office action.	•
12)11	e oath or declaration is objected to by the	Examiner.	
	der 35 U.S.C. §§ 119 and 120		
13)⊠ A	cknowledgment is made of a claim for fore	ign priority under 35 U.S.C. § 119(a)-	(d) or (f).
a)[∑]	All b) Some * c) None of:		
1.	<ul> <li>Certified copies of the priority docume</li> </ul>	nts have been received.	
2.	Certified copies of the priority docume	nts have been received in Application	1 No.
3.	Copies of the certified copies of the pri application from the International E the attached detailed Office action for a lis	ority documents have been received	in this National Stage
14) 🔲 Ack	nowledgment is made of a claim for domes	stic priority under 35 LLS C 5 440/->	4
의 느	The translation of the foreign language particular to the nowledgment is made of a claim for domes	rovicional application because of	
Notice of	References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) on Disclosure Statement(s) (PTO-1449) Paper No(s)		TO-413) Paper No(s) ent Application (PTO-152)
-326 (Rev. 04	·	ection Summary	

Application/Control Number: 09/720,235

Art Unit: 2839

Page 2

# **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

2. Claims 11, 13 and 14 are rejected under 35 U.S.C. 102(e) as being anticipated by Bunin et al. ('803, cited in previous office action).

Bunin et al discloses an optical ferrule (50), a concave portion (58) for confirming confirmation factors such as sorts of an optical fiber (22) held in the ferrule body is formed, the concave portion is formed at a portion other than a flange portion of the ferrule body, an optical connector using the optical ferrule.

OCT-06-2005 10:49 P.30/32

Page 3

Application/Control Number: 09/720,235

Art Unit: 2839

### Allowable Subject Matter

3. Claims 1-10 are allowed.

4. Claim 12 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### REASONS FOR ALLOWANCE

5. The following is an examiner's statement of reasons for allowance:

The reason for allowance of the claims is the inclusion of the limitation,

- a) for claim 1, a gate is formed in the concave portion for resin molding and the depth of the concave portion is deeper than the height of a flash which is formed in the concave portion as a result of the resin molding, in combination with other limitations in the claim which is not found in the prior art reference of record.
- b) for claim 12, the concave portion is formed in a flange portion of the ferrule body and a gate for resin molding is disposed in the concave portion, in combination with other limitations in the claim which is not found in the prior art reference of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/720,235

Art Unit: 2839

Page 4

## Response to Arguments

6. Applicant's arguments filed on 4/14/2003 have been fully considered but they are not persuasive.

The applicant did not argued the rejection of claim 11.

#### Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

#### Contact

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javaid Nasri whose telephone number is 703 308 5876. The examiner can normally be reached on Monday to Friday.

Application/Control Number: 09/720,235

Art Unit: 2839

Page 5

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on 703 308 2710. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7722 for regular communications and 703 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Javaid Nasri Primary Examiner Art Unit 2839

TH jhn

May 7, 2003